

L Number	Hits	Search Text	DB	Time stamp
1	5695	429/16?.ccls. 429/17?.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 10:03
2	1057	(429/16?.ccls. 429/17?.ccls.) and (current adj collect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 10:32
3	7	("3869314" "4404266" "5518834" "5700298" "5712058" "6210827" "6261709").PN.	USPAT	2004/10/06 10:22
4	8	("3849868" "3963519" "4629665" "5571632" "5849431" "5929600" "D413858" "5962160").PN.	USPAT	2004/10/06 10:23
5	356	((429/16?.ccls. 429/17?.ccls.) and (current adj collect\$4)) and (spiral\$4 wound wind\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:42
6	16283	(GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:14
7	1348	((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.ccls. h01m\$.ipc. 623/2.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:41
8	1234	((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.ccls. h01m\$.ipc. 623/2.ccls.) not (fuel adj cell\$1).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:36
9	287	((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.ccls. h01m\$.ipc. 623/2.ccls.) not (fuel adj cell\$1).ti.	EPO; JPO; DERWENT	2004/10/06 10:45
10	1	1998-363256.NRAN.	DERWENT	2004/10/06 10:46
11	1637	(GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:33
12	187	((GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))) and (429/\$.ccls. h01m\$.ipc. 623/2.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:05
13	3	"2000048802"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:07
14	2	"11204130"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:07

15	2	"2000243433"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:08
16	5	"3083554"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:08
17	2	"2002134160"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:08
18	2	"10284047"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:08
19	1	"57069721"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:08
20	1614	(GRID COLLECTOR) near2 through near4 (can housing receptacle container cup)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:33
21	92	((GRID COLLECTOR) near2 through near4 (can housing receptacle container cup)) and (429/\$.ccls. h01m\$.ipc. 623/2.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:31
22	85	((((GRID COLLECTOR) near2 through near4 (can housing receptacle container cup)) and (429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) not (fuel adj cell\$1).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:38
23	245611	(429/\$.ccls. h01m\$.ipc. 623/2.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:42
24	244792	((429/\$.ccls. h01m\$.ipc. 623/2.cccls.) not (((3869314" "4404266" "5518834" "5700298" "5712058" "6210827" "6261709").PN.) ((3849868" "3963519" "4629665" "5571632" "5849431" "5929600" "D413858" "5962160").PN.) (((429/16?.cccls. 429/17?.cccls.) and (current adj collect\$4)) and (spiral\$4 wound wind\$4)) (((((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) not (fuel adj cell\$1).ti.) (((GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) "2000048802" "11204130" "2000243433" "3083554" "2002134160" "10284047" "57069721")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:42

25	26411	(((429/\$.cccls. h01m\$.ipc. 623/2.cccls.) not (((3869314" "4404266" "5518834" "5700298" "5712058" "6210827" "6261709").PN.) ((3849868" "3963519" "4629665" "5571632" "5849431" "5929600" "D413858" "5962160").PN.) (((429/16?.cccls. 429/17?.cccls.) and (current adj collect\$4)) and (spiral\$4 wound wind\$4)) (((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) not (fuel adj cell\$1).ti.) (((GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) "2000048802" "11204130" "2000243433" "3083554" "2002134160" "10284047" "57069721")) and (Grid\$1 collector\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:42
26	4070	(((429/\$.cccls. h01m\$.ipc. 623/2.cccls.) not (((3869314" "4404266" "5518834" "5700298" "5712058" "6210827" "6261709").PN.) ((3849868" "3963519" "4629665" "5571632" "5849431" "5929600" "D413858" "5962160").PN.) (((429/16?.cccls. 429/17?.cccls.) and (current adj collect\$4)) and (spiral\$4 wound wind\$4)) (((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) not (fuel adj cell\$1).ti.) (((GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) "2000048802" "11204130" "2000243433" "3083554" "2002134160" "10284047" "57069721)) and (Grid\$1 collector\$1)) and (spiral\$4 wound wind\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:48

27	1229	<p>((((429/\$.cccls. h01m\$.ipc. 623/2.cccls.) not (("3869314" "4404266" "5518834" "5700298" "5712058" "6210827" "6261709").PN.) ("3849868" "3963519" "4629665" "5571632" "5849431" "5929600" "D413858" "5962160").PN.)</p> <p>((429/16?.cccls. 429/17?.cccls.) and (current adj collect\$4)) and (spiral\$4 wound wind\$4))</p> <p>((((GRID COLLECTOR) NEAR4 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING)) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) not (fuel adj cell\$1).ti.) (((GRID COLLECTOR) NEAR4 ((through from) near1 (PROTRUD\$4 EXTEND\$3 JUTS JUTTING))) and (429/\$.cccls. h01m\$.ipc. 623/2.cccls.)) "2000048802" "11204130" "2000243433" "3083554" "2002134160" "10284047" "57069721")) and (Grid\$1 collector\$1)) and (spiral\$4 wound wind\$4)</p>	EPO; JPO; DERWENT	2004/10/06 11:50
28	37019	ngk-\$.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:50
29	378	ngk-\$.as. and collector\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:50
30	127	(ngk-\$.as. and collector\$1) and ((429/\$.cccls. h01m\$.ipc. 623/2.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:51
31	18	((ngk-\$.as. and collector\$1) and ((429/\$.cccls. h01m\$.ipc. 623/2.cccls.))) and nemoto	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 11:51
32	2098	(GRID COLLECTOR) NEAR2 (EXTERNAL\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 12:58
33	199	((GRID COLLECTOR) NEAR2 (EXTERNAL\$4)) AND ((429/\$.cccls. h01m\$.ipc. 623/2.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 12:58
34	4	3977906.URPN.	USPAT	2004/10/06 13:00
35	1056	(GRID COLLECTOR) Near1 outside	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:15
36	55	((GRID COLLECTOR) Near1 outside) and ((429/\$.cccls. h01m\$.ipc. 623/2.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:18

37	2	"09312161"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:28
38	155	((GRID COLLECTOR) Near1 outside) and weld\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:28
39	245611	(429/\$.ccls. h01m\$.ipc. 623/2.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:31
40	1361	((429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) and ((collector\$1 grid\$1) near3 weld\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 13:32
41	568	((429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) and ((collector\$1 grid\$1) near3 weld\$3) not (spiral\$4 wound\$3 wind\$3 cylind\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:05
42	793	((429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) and ((collector\$1 grid\$1) near3 weld\$3) not (((429/\$.ccls. h01m\$.ipc. 623/2.cccls.)) and ((collector\$1 grid\$1) near3 weld\$3)) not (spiral\$4 wound\$3 wind\$3 cylind\$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:03
43	852	(grid collector\$1) near4 ("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:04
44	258	(grid collector\$1) near4 ("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:05
45	1104	((grid collector\$1) near4 ("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 ("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:05
46	590	(((grid collector\$1) near4 ("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) (((grid collector\$1) near4 ("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1)))) not (spiral\$4 wound\$3 wind\$3 cylind\$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:06

47	514	<pre> (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (spiral\$4 wound\$3 wind\$3 cylind\$7)) </pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:06
48	8	<pre> (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (spiral\$4 wound\$3 wind\$3 cylind\$7))) and (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) with (strength mechanical)) </pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:08
49	85	<pre> (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (((grid collector\$1) near4 (("0.1" "0.15" "0.2" "0.25" "0.3" "0.35" "0.4" "0.45" "0.5" "0.55" "0.6" "0.65" "0.7") near2 (mm millimeter\$1))) ((grid collector\$1) near4 (("100" "150" "200" "250" "30" "350" "400" "450" "500" "550" "600" "650" "700") near2 (micrometer\$1 micron\$1))) not (spiral\$4 wound\$3 wind\$3 cylind\$7))) and ((429/.ccls. h01m\$.ipc. 623/2.cccls.)) </pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/06 14:08

50	10	(US-RE31413-\$ or US-6399242-\$ or US-4322484-\$).did. or (EP-843373-\$).did. or (JP-2003168415-\$ or JP-09312161-\$ or JP-10050293-\$ or JP-09306442-\$).did. or (JP-59060864-\$ or JP-2002075435-\$).did.	USPAT; EPO; JPO; DERWENT	2004/10/06 14:13
----	----	--	---	-----------------------------